**POWER OF ATTORNEY OR AUTHORIZATION OF AGENT** 

	_
۱	
Į	
۱	
ł	
١	
ı	
ı	
ı	
١	
١	
l	
ı	
١	
۱	
1	
1	
ı	

e re	U.S. Patent and Trad	PTC/SB/81 (02-01) pproved for use through 10/31/2002 OMB 0651-0035 demark Office, U.S DEPARTMENT OF COMMERCE ation unless it displays a valid OMB control number.	
	Application Number	Unassigned	
	Filing Date		
	First Named Inventor	Philip Y. Pan et al.	
	Title	Configurable Decoder for Addressing a Memory	
	Group Art Unit	Unassigned	
	Examiner Name	Unassigned	
	Attorney Docket Number	15114-054100US	

I hereby appoint:				
	at Customer Number 26059		Place Customer Number Bar Code	
OR  ☐ Practitioner(s)	named below:		Label here	
	Name	Registrati	on Number	
		<del>                                     </del>		
	(4)	land and a land and a land	Assessed all	
as my/our attorney business in the Ur	y(s) or agent(s) to prosecute the application id nited States Patent and Trademark Office con	enimed above, and to nected therewith.	transact all	
Please change the	e correspondence address for the above-iden	tified application to:		
☐ The above-me	ntioned Customer Number.			
Firm or Individual Nam	ne			
Address				
Address				
City	S	State	ZIP	
Country				
Telephone	Felephone Fax			
I am the:				
Applicant/Inventor.				
Assignee of record of the entire interest. See 37 CFR 3.71.				
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).				
SIGNATURE of Applicant or Assignee of Record				
Name Den	Derek E. Minihane, Director, Patent Counsel			
Signature 1	Signature Stark Ethi			
Date				
	NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.  Submit multiple forms if more than one signature is required, see below*.			
*Total of	forms are submitted.			

Burden Hour Statement This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any Comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Washington, DC 20231. PA 3188497 v1

Attorney Docket No.: 015114-054100US

Client Reference No.: A686

## DECLARATION

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am or an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: CONFIGURABLE **DECODER FOR ADDRESSING A MEMORY** the specification of which is attached hereto.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I claim the benefit under Title 35, United States Code, Section 120 of the United States application listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status
09/883,087	June 15, 2001	Pending

der.					<u></u>			
The first that the fi	Арј	olication No.	Date of Filing	Filing		Status		
n 1744	0	9/883,087	June 15, 2001		Pending			
Full Name	Full Name of Last Name:		First Name:			Middle Name or Initial:		
<del></del>	Inventor 1: PAN Residence & City:		PHILIP Y. State/Foreign Country: Cou			ountry of Citizenship:		
Citizens				Californ		United States		
Residen Citizens Post Off Address Full Nat		Post Office Address: 43053 Gallegos Avenue		City: Fremont	t	State/Country: California	Postal Code: 94539	
Full National		Last Name: SUNG		First Name CHIAK		Middle Name or I	nitial:	
Residen Citizens		City: Milpitas		State/Foreign Country: Country of Citizens California United States				
Post Of Address		Post Office Address: 2005 Skyline Drive		City: Milpitas		State/Country: California	Postal Code: 95035	
Full Nati		Last Name: HUANG		First Name JOSEPH	•	Middle Name or I	Middle Name or Initial:	
Residen Citizens		City: San Jose		State/Forei Californ	gn Country: ia	Country of Citizenship: United States		
Post Of Address		Post Office Address: 1231 Briarleaf Circle		City: San Jose	)	State/Country: California	Postal Code: <b>95131</b>	
Full National	-	Last Name: WANG		First Name BONNII		Middle Name or l	nitial:	
Residen Citizens		City: Cupertino		State/Forei Californ	gn Country: ia		Country of Citizenship. United States	
Post Of Address	fice	Post Office Address: 10371 Prune Tr	ee Way Lane	City: Cupertii	no	State/Country: California	Postal Code: <b>95014</b>	
Full National		Last Name: NGUYEN		First Name KHAI	:	Middle Name or Initial:		
Residen Citizens		City: San Jose		State/Forei Californ	gn Country: ia	Country of Citizenship: United States		
Post Of Address	fice	Post Office Address: 499 Suisse Drive	e	City: San Jose	)	State/Country: California	Postal Code: <b>95123</b>	

Attorney Docket No.: 015114-054100US Client Reference No.: A686

Full Name of Inventor 6:	Last Name: WANG	First Name: XIAOBAO	Middle Name or Initial:		
Residence & Citizenship:	City: Santa Clara	State/Foreign Country: California	Country of Citizen	ntry of Citizenship:	
Post Office Address:	Post Office Address: 388 Montclair Drive	City: Santa Clara	State/Country: California	Postal Code: <b>95051</b>	
Full Name of Inventor 7:	Last Name: RANGAN	First Name: GOPINATH	Middle Name or Initial:		
Residence & Citizenship:	City: Santa Clara	State/Foreign Country: California	Country of Citizenship: India		
Post Office Address:	Post Office Address: 3500 Granada Avenue #385	City: Santa Clara	State/Country: California	Postal Code: <b>95051</b>	
Full Name of Inventor 8:	Last Name: KIM	First Name: IN WHAN	Middle Name or Initial:		
Residence & Citizenship:	City: San Jose	State/Foreign Country: California	Country of Citizen Korea, South	-	
Post Office Address:	Post Office Address: 2702 Ohlone Drive	City: San Jose	State/Country: California	Postal Code: 95132	
Full Name of Inventor 9:	Last Name: CHONG	First Name: YAN	Middle Name or Initial:		
Residence & Citizenship: Post Office	City: Stanford	State/Foreign Country: California	Country of Citizen	Country of Citizenship: China	
Post Office Address:	Post Office Address: Quillen 12B, EV	City: Stanford	State/Country: California	Postal Code: 94305	
Full Name of Inventor 10:	Last Name: CHANG	First Name: TZUNG-CHIN	Middle Name or I	nitial:	
Residence & Citizenship:	City: San Jose	State/Foreign Country: California	Country of Citizer Taiwan	Country of Citizenship: Taiwan	
Post Office Address:	Post Office Address. 760 Saratoga Avenue, #2208	City: San Jose	State/Country: California	Postal Code: <b>95129</b>	

Attorney Docket No.: 015114-054100US

Client Reference No.: A686

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
Philip Man Philip Y. Pan	Chiahang Sung Chiakang Sung	Joseph Huang
Date 12 19-2001	Date 12-18-01	Date 12/18/0/
Signature of Inventor 4	Signature of Inventor 5	Signature of Inventor 6
Bonnie 2. Wong	Khai Nguyen	Kiasledvany
Bonnie Wang	Khai Nguyen	Xiaobao Wang /2/16/01
Date 12/18/01	Date 1/8/02	Date
Signature of Inventor 7	Signature of Inventor 8	Signature of Inventor 9
Gopinath Rangan	In Whan Kim	Yan Chong
Date 12/21/01	Date	Date 12/19/2001
Signature of Inventor 10  Tzung-Chin Chang  Date 7/1/2/3/		

PA 3188494 v1

Attorney Docket No.: 015114-054100US Client Reference No.: A686

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
Philip Y. Pan	Chiakang Sung	Joseph Huang
Date	Date	Date
Signature of Inventor 4	Signature of Inventor 5	Signature of Inventor 6
Bonnie Wang	Khai Nguyen	Xiaobao Wang
	Date	Date
Signature of Inventor 7	Signature of Inventor 8	Signature of Inventor 9
Gopinath Rangan	In Whan Kim	Yan Chong
Dafe	Date 1/3/02	Date
Signature of Inventor 10  Tzung-Chin Chang		
Date		

PA 3188494 v1